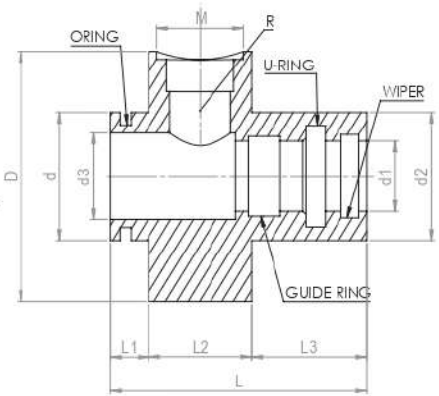
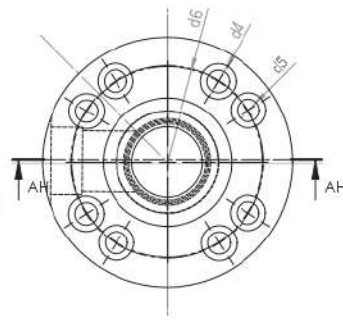
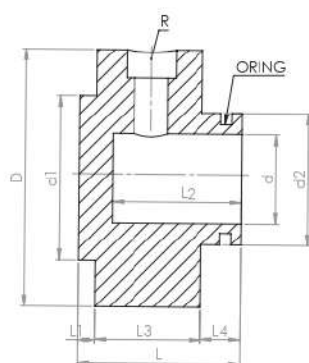
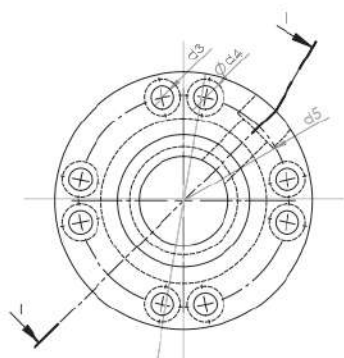


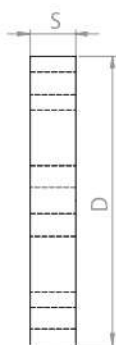
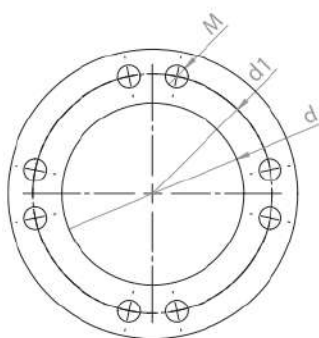


## ISO - Cetop Front Head

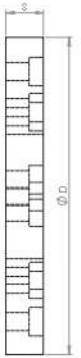
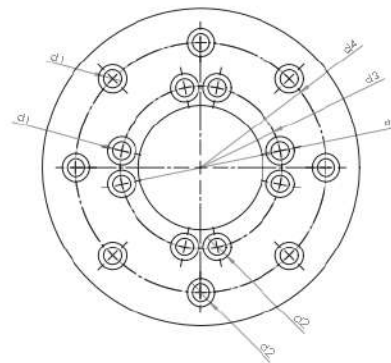
| CODE         | D   | d   | d1 | d2  | d3 | d4   | d5 | d6   | L   | L1 | L2 | L3 | M  | R     | O-RING      | U-RING   | GUIDE RING | WIPER     |
|--------------|-----|-----|----|-----|----|------|----|------|-----|----|----|----|----|-------|-------------|----------|------------|-----------|
| BY.CF.40-22  | 78  | 40  | 22 | 50  | 27 | 11   | 7  | 64   | 80  | 12 | 32 | 36 | 27 | G 1/2 | 40x32,8x3,4 | 22x30x5  | 22x26x9,4  | 22x30x5/7 |
| BY.CF.40-25  | 78  | 40  | 25 | 50  | 27 | 11   | 7  | 64   | 80  | 12 | 32 | 36 | 27 | G 1/2 | 40x32,8x3,4 | 25x35x6  | 25x29x9,4  | 25x33x5/7 |
| BY.CF.40-28  | 78  | 40  | 28 | 50  | 27 | 11   | 7  | 64   | 80  | 12 | 32 | 36 | 27 | G 1/2 | 40x32,8x3,4 | 28x38x6  | 28x32x9,4  | 28x36x5/7 |
| BY.CF.50-25  | 93  | 50  | 25 | 60  | 38 | 13,5 | 9  | 76,5 | 80  | 12 | 32 | 36 | 27 | G 1/2 | 50x45,4x3,9 | 25x35x6  | 25x29x9,4  | 25x33x5/7 |
| BY.CF.50-28  | 93  | 50  | 28 | 60  | 38 | 13,5 | 9  | 76,5 | 80  | 12 | 32 | 36 | 27 | G 1/2 | 50x45,4x3,9 | 28x30x6  | 28x32x9,4  | 28x36x5/7 |
| BY.CF.50-30  | 93  | 50  | 30 | 60  | 38 | 13,5 | 9  | 76,5 | 80  | 12 | 32 | 36 | 27 | G 1/2 | 50x45,4x3,9 | 30x40x8  | 30x35x9,5  | 30x38x5/7 |
| BY.CF.50-35  | 93  | 50  | 35 | 60  | 38 | 13,5 | 9  | 76,5 | 80  | 12 | 32 | 36 | 27 | G 1/2 | 50x45,4x3,9 | 35x45x8  | 35x39x9,5  | 35x43x5/7 |
| BY.CF.50-36  | 93  | 50  | 36 | 60  | 38 | 13,5 | 9  | 76,5 | 80  | 12 | 32 | 36 | 27 | G 1/2 | 50x45,4x3,9 | 36x46x8  | 36x40x9,7  | 36x44x5/7 |
| BY.CF.63-35  | 116 | 63  | 35 | 70  | 48 | 17   | 11 | 93   | 92  | 12 | 38 | 42 | 32 | G 3/4 | 63x56,5x4,6 | 35x45x8  | 35x40x15   | 35x43x5/7 |
| BY.CF.63-36  | 116 | 63  | 36 | 70  | 48 | 17   | 11 | 93   | 92  | 12 | 38 | 42 | 32 | G 3/4 | 63x56,5x4,6 | 36x46x8  | 36x40x15   | 36x44x5/7 |
| BY.CF.63-40  | 116 | 63  | 40 | 70  | 48 | 17   | 11 | 93   | 92  | 12 | 38 | 42 | 32 | G 3/4 | 63x56,5x4,6 | 40x50x10 | 40x45x15   | 40x48x5/7 |
| BY.CF.63-45  | 116 | 63  | 45 | 70  | 48 | 17   | 11 | 93   | 92  | 12 | 38 | 42 | 32 | G 3/4 | 63x56,5x4,6 | 45x55x10 | 45x50x15   | 45x55x5/7 |
| BY.CF.70-40  | 123 | 70  | 40 | 75  | 54 | 19   | 13 | 99   | 95  | 12 | 38 | 45 | 32 | G 3/4 | 70x64,4x6,2 | 40x50x10 | 40x45x15   | 40x48x5/7 |
| BY.CF.70-45  | 123 | 70  | 45 | 75  | 54 | 19   | 13 | 99   | 95  | 12 | 38 | 45 | 32 | G 3/4 | 70x64,4x6,2 | 45x55x10 | 45x50x15   | 45x55x5/7 |
| BY.CF.70-50  | 123 | 70  | 50 | 75  | 54 | 19   | 13 | 99   | 95  | 12 | 38 | 45 | 32 | G 3/4 | 70x64,4x6,2 | 50x60x10 | 50x55x15   | 50x60x5/7 |
| BY.CF.80-40  | 135 | 80  | 40 | 85  | 60 | 19   | 13 | 110  | 95  | 12 | 38 | 45 | 32 | G 3/4 | 80x74,5x4,5 | 40x50x10 | 40x45x15   | 40x48x5/7 |
| BY.CF.80-45  | 135 | 80  | 45 | 85  | 60 | 19   | 13 | 110  | 95  | 12 | 38 | 45 | 32 | G 3/4 | 80x74,5x4,5 | 45x55x10 | 45x50x15   | 45x55x5/7 |
| BY.CF.80-50  | 135 | 80  | 50 | 85  | 60 | 19   | 13 | 110  | 95  | 12 | 38 | 45 | 32 | G 3/4 | 80x74,5x4,5 | 50x60x10 | 50x55x15   | 50x60x5/7 |
| BY.CF.80-55  | 135 | 80  | 55 | 85  | 60 | 19   | 13 | 110  | 95  | 12 | 38 | 45 | 32 | G 3/4 | 80x74,5x4,5 | 55x65x10 | 55x60x15   | 55x65x5/7 |
| BY.CF.80-56  | 135 | 80  | 56 | 85  | 60 | 19   | 13 | 110  | 95  | 12 | 38 | 45 | 32 | G 3/4 | 80x74,5x4,5 | 56x71x10 | 56x62x12,5 | 56x66x5/7 |
| BY.CF.100-50 | 165 | 100 | 50 | 106 | 75 | 22   | 15 | 140  | 102 | 15 | 48 | 39 | 41 | G 1"  | 100x90x7,8  | 50x60x10 | 50x55x15   | 50x60x5/7 |
| BY.CF.100-55 | 165 | 100 | 55 | 106 | 75 | 22   | 15 | 140  | 102 | 15 | 48 | 39 | 41 | G 1"  | 100x90x7,8  | 55x65x10 | 55x60x15   | 55x65x5/7 |
| BY.CF.100-56 | 165 | 100 | 56 | 106 | 75 | 22   | 15 | 140  | 102 | 15 | 48 | 39 | 41 | G 1"  | 100x90x7,8  | 56x71x10 | 56x62x12,5 | 56x66x5/7 |
| BY.CF.100-60 | 165 | 100 | 60 | 106 | 75 | 22   | 15 | 140  | 102 | 15 | 48 | 39 | 41 | G 1"  | 100x90x7,8  | 60x70x10 | 60x65x15   | 60x70x5/7 |
| BY.CF.100-70 | 165 | 100 | 70 | 106 | 75 | 22   | 15 | 140  | 102 | 15 | 48 | 39 | 41 | G 1"  | 100x90x7,8  | 70x80x12 | 70x75x15   | 70x80x5/7 |


**ISO - Cetop End Head**

| CODE      | D   | d  | d1  | d2  | d3 | d4   | d5   | R    | L  | L1 | L2 | L3 | L4 | O-RING      |
|-----------|-----|----|-----|-----|----|------|------|------|----|----|----|----|----|-------------|
| BY.CE.40  | 78  | 27 | 50  | 40  | 7  | 11   | 64   | R1/2 | 49 | 5  | 39 | 32 | 12 | 40x32,8x3,4 |
| BY.CE.50  | 93  | 38 | 60  | 50  | 9  | 13,5 | 76,5 | R1/2 | 49 | 5  | 39 | 32 | 12 | 50x45,4x3,9 |
| BY.CE.63  | 116 | 48 | 70  | 63  | 11 | 17   | 93   | R3/4 | 55 | 5  | 46 | 38 | 12 | 63x56,5x4,6 |
| BY.CE.70  | 123 | 54 | 75  | 70  | 13 | 17   | 99   | R3/4 | 55 | 5  | 46 | 38 | 12 | 70x64,4x6,2 |
| BY.CE.80  | 135 | 60 | 85  | 80  | 13 | 19   | 110  | R3/4 | 55 | 5  | 46 | 38 | 12 | 80x74,5x4,5 |
| BY.CE.100 | 165 | 75 | 106 | 100 | 15 | 22   | 140  | R1"  | 68 | 5  | 54 | 48 | 15 | 100x90x7,8  |


**ISO - Cetop Nut**

| CODE     | D   | S  | M   | d      | d1   |
|----------|-----|----|-----|--------|------|
| BY.N.40  | 78  | 15 | M6  | M49*2  | 64   |
| BY.N.50  | 93  | 20 | M8  | M59*2  | 76,5 |
| BY.N.63  | 116 | 20 | M10 | M74*2  | 93   |
| BY.N.70  | 123 | 25 | M12 | M84*2  | 99   |
| BY.N.80  | 135 | 25 | M12 | M94*2  | 110  |
| BY.N.100 | 165 | 30 | M14 | M114*2 | 140  |



## Flange

| CODE      | D   | S  | d   | d1 | d2   | d3   | d4  |
|-----------|-----|----|-----|----|------|------|-----|
| BY.FL.40  | 125 | 15 | 50  | 7  | 11   | 64   | 106 |
| BY.FL.50  | 148 | 20 | 60  | 9  | 13,5 | 76,5 | 126 |
| BY.FL.63  | 170 | 25 | 70  | 11 | 17   | 93   | 145 |
| BY.FL.70  | 185 | 25 | 75  | 13 | 17   | 99   | 160 |
| BY.FL.80  | 195 | 32 | 85  | 13 | 19   | 110  | 165 |
| BY.FL.100 | 238 | 32 | 106 | 15 | 22   | 140  | 200 |